NSN 5306-00-804-0099

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View Online at https://aerobasegroup.com/nsn/5306-00-804-0099

Thread Class
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.602 inches and 0.662 inches
Fastener Length:
Between 1.242 inches and 1.272 inches
Head Style:
Hexagon
Head Height:
Between 0.172 inches and 0.204 inches
Width Between Flats:
Between 0.492 inches and 0.501 inches
Thread Diameter:
0.312 inches
Grip Length:
Between 0.610 inches and 0.640 inches
Features Provided:
Finished head
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
140000 pounds per square inch
Hardness Rating:
248.0 brinell standard and 341.0 brinell standard
Material:
Iron alloy 660
Material Specification:
Ams5732 assn standard single material response or ams5737 assn standard single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-s-5002 military specification single treatment response
Thread Series Designator:
Unf
Specification Data:
80205-nas1005 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5002 spec.